



HVI-Certified Performance Report



Model number: **VEB165S**
Brand name: **Delta**
For: **Delta Electronics Inc.**
**46101 Fremont Boulevard
**
Fremont, CA 94538

has been tested in accordance with *HVI Publication 920®* (02/2024)
for the performance rating of **Energy Recovery Ventilators (ERV)** and, as of the date shown below,
was certified by the Home Ventilating Institute to meet the following product performance ratings:

Temp Mode	Supply Temp (C)	Supply Temp (F)	Net Airflow (L/s)	Net Airflow (cfm)	Power Consumed (watts)	Efficacy (L/s/W)	Efficacy (cfm/W)	SRE	ASRE	NMT	TRE	ATRE	LTVR Supply	LTVR Exhaust	LTAI
HEATING	0	32	17	36	18	0.94	2.0	90	94	0.85					
HEATING	0	32	30	64	27	1.11	2.3	84	87	0.74					
HEATING	0	32	60	127	65	0.92	1.9	75	78	0.61					
HEATING	-25	-13	29	61	27	1.07	2.2	61	62	0.56			28.1	8.5	79
COOLING	35	95	17	36	19	0.89	1.8			0.81	81	84			
COOLING	35	95	30	64	30	1.00	2.1			0.71	73	75			

External Static Pressure (Pa)	External Static Pressure (in)	Net Supply Airflow (L/s)	Net Supply Airflow (cfm)	Gross Airflow Supply (L/s)	Gross Airflow Supply (cfm)	Gross Airflow Exhaust (L/s)	Gross Airflow Exhaust (cfm)
25	0.1	92	195	94	199	95	201
50	0.2	87	184	90	191	90	191
75	0.3	83	176	85	180	85	180
100	0.4	78	165	80	170	81	172
125	0.5	74	157	76	161	76	161
150	0.6	69	146	71	150	71	150
175	0.7	64	136	66	140	65	138
200	0.8	59	125	60	127	59	125
225	0.9	53	112	54	114	53	112
250	1.0	46	97	47	100	45	95
275	1.1	39	83	40	85	37	78
300	1.2	32	68	32	68	27	57
325	1.3	23	49	24	51	17	36

Attested by:

Jacki Donner
CEO

*This certificate is only valid while the product remains qualified. A product may be disqualified at any time. This certificate is valid only for the particular combination of ratings listed in the most recent edition of *HVI Publication 911: Certified Home Ventilating Products Directory®*. Visit hvincertified.org to verify that this combination is an **active listing** and the data listed on this certificate are accurate. Search on the HVI reference number to quickly locate this ratings combination online.

NOT LISTED=NOT CERTIFIED

HVI Reference Number: 2005233
Certification Date: 11-22-2024*

Today's Date: 11/21/2024
Product Status: Approved

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